

Policy & Procedure (P&P)

Policy Title :

Donor Notification of Test Result

Department	Index No.	Scope
Laboratory & Blood Bank	LAB-076	BLOOD BANK STAFF
Issue Date	Revision NO	Effective Date
14/10/1432	3	1441/7/19
Review Due Date	Related Standard NO.	Page Number#
1443/7/19	CBAHI (LB 37)	4

01. Policy:

The blood transfusion service has a responsibility to confirm positive or reactive test results and notify and counsel infected individuals

Counselling donors positive for transfusion transmissible infection (TTI) offers an early entry point to treatment and care

02. Definition :

02.1. TTI: transfusion transmissible infections

03. Purpose :

The donors are notified in a confidential manner of test results for TTI markers if any significant finding(s) is identified during donor screening or after performing laboratory testing.

04. Procedure :

1- Events requiring official donor notification

If any positive result for one or more tests from the list below is found then the infected donor is counseled, deferred from blood donation and referred for treatment, care and support :

1. HBs Ag.
2. Anti-HBc



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4. Anti-HCV
5. Anti-HTLV I, II
6. Serological test for syphilis (RPR).
7. HIV I/ II combo (anti HIV I/ II antibodies and P24 Antigen)
8. HIV RNA
9. HBV DNA
10. HCV RNA
11. Malaria

Counseling is provided as soon as possible after test results are available

The acknowledgment of the notification is documented within eight weeks of donation.

2- Procedure

- First the blood bank staff will fill a special notification form with all the data of the donor and the serology results then will call the donor and collect a new sample for confirmation
 - If the confirmation result is positive then the blood bank staff will write that the result is confirmed on the special notification form with all the data of the donor and the serology results
 - the blood bank staff will call again for the donor and will explain to the donor that he has an infection transmissible by blood and will take a consent from the donor that he is aware of the infection and that he cannot donate blood either forever (Hepatitis B or C , HIV, HTLV) or after a period of treatment and recovery (syphilis and malaria).
 - The blood bank staff will enter the result and the data of the donor in HESN website
 - a copy from the notification form is kept in a special file in the blood bank department.
 - The blood bank staff will give the donor the form to the INFECTION CONTROL DEPARTMENT in Alqunfudah General Hospital.
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- The infection control doctor will explain the results, elicit the donor's medical history and will counsel the donor with understanding and empathy
 - a. Counseling should be conducted in an environment that is confidential, one-to-one discussion between the counselor and the donor. Whether it is provided in a fixed location or mobile setting, the venue for donor counseling should provide adequate audio and visual privacy and confidentiality.
 - b. A record of the counseling session is kept in the "Counseling Record" file in the infection control department (a copy is kept in the blood bank department)
 - c. In the case of a blood donor who has a confirmed TTI reactive result, the infection control doctor will:
 - i. Inform the donor of the result simply and clearly.
 - ii. Give the donor time to consider the information.



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- iii. Ensure that the donor understands the result.
- iv. Allow the donor to ask questions.
- v. Help the donor cope with emotions arising from the test result.
- vi. Inform the donor of the following –
 1. Possible routes of infection.
 2. The distinction between HIV and AIDS (if the donor was reactive for HIV).
 3. The likely progress of the infection.
 4. Safe sex practices.
 5. Treatment options.
 6. Discuss possible disclosure of the result, including when and how this may happen and to whom.
 7. Provide information on how to prevent the further transmission of infection.
 8. That the donor and his/her sex partner should NEVER donate blood for transfusion purposes in the future.
- vii. Discuss any immediate concerns and assist the donor to suggest a person among their close family and friends who may be available and acceptable to offer immediate support.
- viii. Describe follow-up services that are available in the health facility and in the community, with special attention to available services for treatment, care and support.
- ix. Provide information on other relevant preventive health measures, such as healthy lifestyles and good nutrition.
- x. Encourage and offer referral for the testing and counseling of partners and children.
- xi. Arrange a specific date and time for a follow-up visit or referral for treatment, care, counseling, support and other services, as appropriate.

05. Responsibilities :

- 05.1. All Blood Bank Staff of Al-Qunfudah General Hospital.

06. Equipment & Forms

Donor notification form

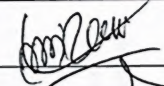

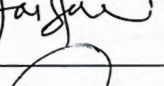

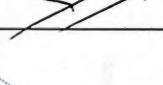
07. Attachment :

- 07.1. N/A

08. Reference

AABB technical manual 18th edition

Preparation, Reviewing & Approval Box

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DONOR RECALL AND NOTIFICATION

اشعار استدعاء متبرع

Date	Donor Number	Nationality	Donor Name	BG	Donor ID	Donor mobile	anti HIV 1,2	anti HCV	HBSAg	HTLV	VDRL	Anti HBC	Anti HBSAg	NAT	Malaria

TELEPHONE CALL	Staff Id	Date	Time	Contacted	Comment
FIRST ATTEMPT				YES/NO	
SECOND ATTEMPT				YES/NO	
THIRD ATTEMPT				YES/NO	
COUNSELING					
Appointment for counseling	YES	Date:	NO	Why?	
Counseled	YES	By:	NO	Why?	
		Date:			
Comment					
Assessor signature					

خاص بالمتبرع

أشهد أنا أنه قد تم إبلاغي من قبل المختصين في قسم مكافحة العدوى بأن التحاليل الخاصة بمرض أثبت أنها إيجابية و أنني مصاب بمرض و أنه لا يجوز لي التبرع بالدم في الوقت الحالي أو مستقبلا.

و قد تم شرح الإجراءات الاحتياطية التي يجب مراعاتها حتى لا تسبب في نقل المرض لأي شخص آخر.

و أنه قد تم تحولي الى قسم مكافحة العدوى لإتمام باقي الإجراءات الخاصة بي و بلمرتي

اسم المتبرع
التوقيع و التاريخ

مشرف قسم بنك الدم

ختم قسم بنك الدم